## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1901686	bond\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/22 10:29
L2	6031086	circuit or conductor or track	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/22 10:30
L3	2541753	substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/22 10:30
L4	748	1 near 2 near 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/22 10:30
L5	727	(1 with 3) near 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/22 10:32
L6	563	(1 with 3) near 2	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/01/22 10:33
L7	908491	polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:37
L8	2813656	metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:38
L9	10327	1 with 7 with 8	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:38
L10	595	9 and gasket	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:38
L11	60836	PSA or pressure sensitive adhesive	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:41
L12	97	10 and 11	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:41
L13	0	print circuit bonding	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:42
L14	4243	(print with circuit) and bonding	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:43
L15	677	(print with circuit) same bonding	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:43

L16	9663	PI with film	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:44
L17	3127232	metal or conductor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:44
L18	40	1 with 16 with 17	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:45
L19	17897	PSA	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:52
L20	24	16 and 17 and 19	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/22 10:52
L21	2	("6432497").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/22
S1	1928414	gasket\$2 or seal\$5 or ring or lining	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:25
S2	3866878	sens\$5 or detect\$5 or element or monitor	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:26
S3	72286	integrat\$4 near8 sens\$5	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:27
S4	68180	fuel\$5 and cell	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:28
S5	492697	S1 same S2	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:29
S6	9190	S4 and S5	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 10:38
S7	9190	S4 and S6	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 10:40
S8	4958	gasket and S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 10:41
S9	3983	S8 and S2	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 10:41
S10	1018399	gasket\$2 or seal\$2	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:44
S11	2310183	sens\$3 or detect\$3	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:45
S12	36703	S10 with S11	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:45
S13	1320	S12 and S4	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:46
S14	323	S13 and S3	US-PGPUB; USPAT	ADJ	ON	2008/01/03 10:46
S15	309532	S1 with S2	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:39
S16	385119	S10 and S11	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:40
S17	36703	S10 with S11	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:41
S18	1320	S17 and S4	US-PGPUB; USPAT	ADJ	ON	2008/01/03

S19	5309	S15 and S4	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:41
\$20	1216	gasket with (fuel and cell)	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:43
S21	32	gasket with (fuel and cell) same sens\$3	US-PGPUB; USPAT	ADJ	ON	2008/01/03 11:44
S22	6	("5763113"   "5853910"   "6242690"   "6410176"),PN. OR ("6805986"),URPN,	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 11:55
\$23	1928414	gasket\$2 or seal\$5 or ring or lining	US-PGPUB; USPAT	ADJ	ON	2008/01/04 07:49
\$24	1018399	gasket\$2 or seal\$2	US-PGPUB; USPAT	ADJ	ON	2008/01/04 07:49
S25	142039	S23 near S24	US-PGPUB; USPAT	ADJ	ON	2008/01/04 07:49
S26	68180	fuel\$5 and cell	US-PGPUB; USPAT	ADJ	ON	2008/01/04 07:50
S27	32	(gasket with (fuel and cell)) same sens \$3	US-PGPUB; USPAT	ADJ	ON	2008/01/04 07:51
S29	839	(439/271).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/04 08:07
S30	625	(277/318,319,320,321,927).OQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/04 08:09
S31	3721	(429/22,23,24,25,35).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/04 08:10
S32	32	gasket with (fuel and cell) same sens\$3	US-PGPUB; USPAT	ADJ	ON	2008/01/04 08:11
S33	0	S32 and S29	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/04 08:11
S34	0	S30 and S32	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/04 08:11
S35	11	S31 and S32	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/04 08:11
S36	1390	gasket with sensor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/04 08:15
S37	9	S36 and (S29 or S30 or S31)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/04 08:16
S38	18	gasket with (fuel and cell) same sens\$3	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 08:38
S39	450	gasket with sensor	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/07 08:48
S40	6	((MARK) near2 (BELOHUK)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/01/08 08:43
S41	0	("60280272").PN.	USPAT; USOCR	OR	OFF	2008/01/08 08:58
S42	0	("60280272").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/08 08:59
S43	0	"60280272".ptan.	US-PGPUB; USPAT	ADJ	ON	2008/01/08 08:59

S44	17676	bond\$5 near film\$3	US-PGPUB; USPAT	ADJ	ON	2008/01/08 09:03
S45	345973	dielectric	US-PGPUB; USPAT	ADJ	ON	2008/01/08 09:04
S46	4336	S44 and S45	US-PGPUB; USPAT	ADJ	ON	2008/01/08 09:04
S47	0	("2003/0013000").URPN.	USPAT	ADJ	ON	2008/01/08 11:07
S48	972599	fuel near3 battery or cell	US-PGPUB; USPAT	ADJ	ON	2008/01/09 14:33
S49	4109	hydrogen near7 sensor	US-PGPUB; USPAT	ADJ	ON	2008/01/09 14:33
S50	4117	hydrogen near7 sensor\$3	US-PGPUB; USPAT	ADJ	ON	2008/01/09 14:33
S51	1162	S48 same S50	US-PGPUB; USPAT	ADJ	ON	2008/01/09 14:33
S52	0	S48 same S50	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/09 14:34
S53	3467	fuel and (battery or cell) and (hydrogen or gas) and sensor\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/09 14:35
S54	2152	fuel same (battery or cell) same (hydrogen or gas) same sensor\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/09 14:36
S55	1585	fuel with (battery or cell) with (hydrogen or gas) with sensor\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/09 14:36
S56	114194	gasket	US-PGPUB; USPAT	ADJ	ON	2008/01/09 14:37
S57	5	S56 same S48 same S50	US-PGPUB; USPAT	ADJ	ON	2008/01/09 14:37
S58	1	("6805986").PN.	USPAT; USOCR	OR	OFF	2008/01/09 14:44
S59	6	("5763113"   "5853910"   "6242690"   "6410176").PN. OR ("6805986").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/09 14:45
S60	0	("gasket").PN.	USPAT; USOCR	OR	OFF	2008/01/09 16:40
S61	189271	gasket	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/09 16:41
S62	824848	sensor\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/09 16:41
S64	203	(361/750).CCLS.	USPAT; USOCR	OR	OFF	2008/01/09 16:42
S65	529258	battery or (fuel near3 cell)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:05
S66	189354	gasket	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:07
S67	825890	sensor\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:07

S69	3945	((429/22-25,35) or (361/750)).OOLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 09:09
S70	251	S66 near S65	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:10
S71	0	S70 near S67	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:10
S72	4	S70 same S67	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:10
S73	80	S70 and S69	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:11
S74	467985	battery or (fuel near3 cell)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/10 09:13
S75	49567	gasket	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/10 09:14
S76	1088273	sensor\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/10 09:14
S77	159	((429/22-25,35) or (361/750)).COLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/10 09:14
S78	0	S74 near S75 and S77	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/10 09:15
S79	2	S75 and S77	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/10 09:15
S80	57	S74 and S75 and S76	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/10 09:18
S81	0	S90 and S77	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/10 09:18
S82	1753	S69 and S67	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:28
583	132	S82 and S66	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:29
S84	58	\$83 and @py<="2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:30
S85	132	S83 and @py<="20040227"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:30
S86	42	S83 and @pd<="20040227"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:30

S87	4	S70 same S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/10 09:42
S88	6	("5763113"   "5853910"   "6242690"   "6410176").PN. OR ("6805986").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:46
<b>⊗</b> 89	33	["081100"   "2004021406"   "3526548"   "415936"   "5534362"   "3526548"   "415936"   "5534362"   "6037054"   "6231053"   "6260854"   "6321145"   "6485852"   "640986"   "6455185"   "6485852"   "6509113"   "6551734"   "6652496"   "6599427"   "6599653"   "6609463"   "6610435"   "6614468"   "6613469"   "6627339"   "6630264"   "6640969"   "6720103"   "6790552"   "6805986"   "6840969"   "6861171"   "6933070" ,PN. CR	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/10 09:56
S90	3	("2339060"). <b>PN</b> .	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/10 10:06

<sup>1/22/2008 11:33:38</sup> AM

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